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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|----------------|----------------------|-------------------------|------------------|
| 10/050,679 | 01/15/2002 | Edward Wechner | 5610 | 5100 |
| 7 | 590 04/01/2003 | | | |
| Jacobson & Johnson | | | EXAMINER | |
| Suite 285 One West Water St. St. Paul, MN 55107-2080 | | | ALI, HYDER | |
| | | | ART UNIT | PAPER NUMBER |
| | | | 3747 | , |
| | | | DATE MAILED: 04/01/2003 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | <i>¶</i> / <i>V</i>) | | | | |
|--|---|---|--|--|--|--|
| , | Application No. | Applicant(s) | | | | |
| Office Action Summany | 10/050,679 | WECHNER, EDWARD | | | | |
| Office Action Summary | Examiner | Art Unit | | | | |
| The MAN INO DATE - Calif | HYDER ALI | 3747 | | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut - Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b). Status | 136(a). In no event, however, may a reply within the statutory minimum of thirty a will apply and will expire SIX (6) MON te. cause the application to become AB. | eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. & 133) | | | | |
| 1) Responsive to communication(s) filed on | · | | | | | |
| 2a) This action is FINAL . 2b) TI | his action is non-final. | | | | | |
| 3) Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims | vance except for formal mat r <i>Ex parte Quayl</i> e, 1935 C.[| ters, prosecution as to the merits is D. 11, 453 O.G. 213. | | | | |
| 4)⊠ Claim(s) <u>1-10</u> is/are pending in the application. | | | | | | |
| 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | |
| 5) Claim(s) is/are allowed. | | | | | | |
| 6) Claim(s) is/are rejected. | | | | | | |
| 7) Claim(s) <u>1-10</u> is/are objected to. | | | | | | |
| 8) Claim(s) are subject to restriction and/or election requirement. | | | | | | |
| Application Papers | | | | | | |
| 9) The specification is objected to by the Examiner. | | | | | | |
| 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. | | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | |
| 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action. | | | | | | |
| 12) The oath or declaration is objected to by the Examiner. | | | | | | |
| Priority under 35 U.S.C. §§ 119 and 120 | | | | | | |
| 13)⊠ Acknowledgment is made of a claim for foreig | an priority under 35 H.S.C. 8 | \$ 119(a)-(d) or (f) | | | | |
| a) ☐ All b) ☐ Some * c) ☒ None of: | | | | | | |
| 1.⊠ Certified copies of the priority documen | its have been received | | | | | |
| 2. Certified copies of the priority documents have been received in Application No | | | | | | |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage | | | | | | |
| application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | | |
| 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). | | | | | | |
| a) ☐ The translation of the foreign language pro | ovisional application has be | een received. | | | | |
| Attachment(s) | , | 55 - 20 and 61 12 1. | | | | |
| 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) | 5) Notice of Ir | Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152) | | | | |

U.S. Patent and Trademark Office PTO-326 (Rev. 04-01) Application/Control Number: 10/050,679

Art Unit: 3747

DETAILED ACTION

Page 2

This application is in condition for allowance except for the following formal matters:

Claims 1-10 are objected to under 37 CFR 1.75, as being indefinite. Regarding claim 1, the phrase "of a type" renders the claim indefinite.

Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

Allowable Subject Matter

Claims 1-10 would be allowable if rewritten or amended to overcome the objection, set forth in this Office action.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to HYDER ALI whose telephone number is (703) 308-3949. The examiner can normally be reached on M-F (8:00-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry C Yuen can be reached on (703) 308-1946. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9302 for regular communications and (703) 872-9302 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0861.

ha

March 27, 2003

Hyder M.

Henry C. Yuen
Supervisory Patent Examiner
Group 3700